

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 2018-780

HAYAMI et al

C# M#

Serial No. 10/669,605

TC/A.U. 3747

Examiner: A. Castro

Filed: September 25, 2003

Date: February 4, 2005

Title: INTERNAL COMBUSTION ENGINE COOLING SYSTEM

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

☐ **Correspondence Address Indication Form Attached.**

**Fees are attached as calculated below:**

Total effective claims after amendment 0 minus highest number  
previously paid for 20 (at least 20) = 0 x \$50.00 \$0.00 (1202)/\$0.00 (2202) \$

Independent claims after amendment 0 minus highest number  
previously paid for 3 (at least 3) = 0 x \$200.00 \$0.00 (1201)/\$0.00 (2201) \$

If proper multiple dependent claims now added for first time, (ignore improper); add  
\$360.00 (1051)/\$180.00 (2051) \$

Petition is hereby made to extend the current due date so as to cover the filing date of this  
paper and attachment(s)  
One Month Extension \$120.00 (1251)/\$60.00 (2251)  
Two Month Extensions \$450.00 (1252)/\$225.00 (2252)  
Three Month Extensions \$1020.00 (1253)/\$510.00 (2253)  
Four Month Extensions \$1590.00 (1254)/\$795.00 (2254) \$

Terminal disclaimer enclosed, add \$130.00 (1814)/\$65.00 (2814) \$

☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee \$180.00 (1806) \$

Assignment Recording Fee \$40.00 (8021) \$

Other: \$

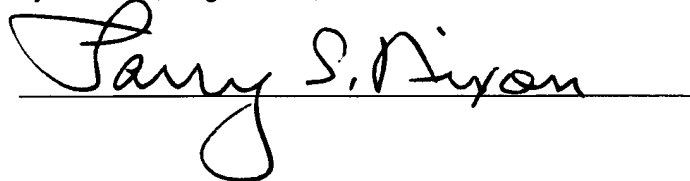
**TOTAL FEE ENCLOSED \$ 0.00**

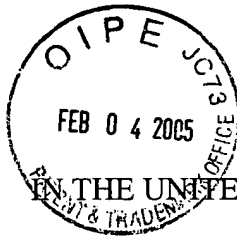
The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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NIXON & VANDERHYE P.C.  
By Atty: Larry S. Nixon, Reg. No. 25,640

Signature:





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

HAYAMI et al

Atty. Ref.: 2018-780; Confirmation No. 1319

Appl. No. 10/669,605

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For: INTERNAL COMBUSTION ENGINE COOLING SYSTEM

\* \* \* \* \*

February 4, 2005

Commissioner for Patents  
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Alexandria, VA 22313-1450

Sir:

**RESPONSE**

In response to the Office Action dated 01/06/2005 finding that applicant has claimed at least two patentably distinct inventions (neither of which is made "obvious" in view of the other under 35 U.S.C. §103) and, further, that the applicant has claimed eleven different patentably distinct species under Invention I (i.e., none of which are made "obvious" in view of any other or combination of others under 35 U.S.C. §103), applicant hereby elects patentably distinct Invention I and, within that patentably distinct invention, the patentably distinct Species III (Figures 5, 6) on which at least claims 1, 5 and 6 are readable. As the Examiner has already

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noted, at least claim 1 is generic. Accordingly, an early and favorable further Action allowing all pending claims is respectfully solicited.

Respectfully submitted,

**NIXON & VANDERHYE P.C.**

By: 

Larry S. Nixon  
Reg. No. 25,640

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